IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chandler Fulton, et al.

Title: THIAMINASES AND

THIAMINASE GENES FOR

USE IN APOPTOTIC

THERAPIES

Appl. No.: 09/675,509

Filing Date: 9/29/2000

Examiner: T. Ton

Art Unit: 1632

Confirmation

Number: 1879

APPEAL BRIEF TRANSMITTAL

Mail Stop Appeal Brief - Patents Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir

Transmitted herewith are the following:

[\mathbf{X}] Appeal Brief (12 pages) with one attachment.

[\mathbf{X}] The fee required for additional claims is calculated below:

	Claims As Amended]	Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	9	-	31	=	0	х	\$50.00		\$0.00
Independent Claims:	4	-	8	=	0	X	\$200.00	=	\$0.00
First p	resentation of	of any	Multiple I	Dependo	ent Claims:	+	\$360.00	=	\$0.00
					CLAIMS	FEE	TOTAL	==	\$0.00

Attv. Dkt. No. 073442-0301

[X]	Appeal Brief Fee	\$510.00
[X]	FEE TOTAL:	\$510.00
	Small Entity Fees Apply (subtract ½ of above):	\$255.00
	TOTAL FEE:	\$255.00

A credit card payment form in the amount of \$255.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

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Attorney for Applicant